

DEC.30'2003 10:05 7037150877

VOLENTINE FRANCOIS PLLC

#4699 P.005

VOLENTINE FRANCOIS, P.L.L.C. (9/2001)

DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

☒ Original ☐ Supplemental ☐ Substitute ☐ PCT ☐ Design

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE: INPUT/OUTPUT BUFFER HAVING ANALOG AND DIGITAL INPUT MODES

of which is described and claimed in:

☒ the attached specification, or

☐ the specification in the application Serial No. _____ filed _____
and with amendments through _____ (if applicable), or

☐ the specification in International Application No. _____ filed _____
and as amended on _____ (if applicable).

I hereby state that I have reviewed and understand the content of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (and §172 if this application is for a Design) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application in which priority is claimed:

| COUNTRY | APPLICATION NO. | DATE OF FILING | PRIORITY CLAIMED |
|-------------------|-----------------|------------------|------------------|
| Republic of Korea | 2003-02110 | January 13, 2003 | YES |
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I hereby claim the benefit under Title 35, United States code, §120 and §119(e) of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| APPLICATION SERIAL NO. | U.S. FILING DATE | STATUS: PATENTED, PENDING, ABANDONED |
|------------------------|------------------|--------------------------------------|
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VOLENTINE FRANCOIS PLLC

#4699 P.006

VOLENTINE FRANCOIS, P.L.L.C. (9/2001)

And I hereby appoint Adam C. V. lentine, Reg. No. 33289 and William S. Francois, Reg. No. 38,456, and the firm of **VOLENTINE FRANCOIS, P.L.L.C.**, jointly and severally, attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys named herein to accept and following instructions from **KORYO INTERNATIONAL PATENT & LAW OFFICE**, as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Kindly direct all correspondence to:

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|---------------------------------------|--|---------------------------------------|---|
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| RESIDENCE & CITIZENSHIP | CITY Kwachon-shi | STATE OR COUNTRY Republic of Korea | COUNTRY OF CITIZENSHIP Republic of Korea |
| POST OFFICE ADDRESS | ADDRESS CITY STATE OR COUNTRY ZIP CODE 902-013, Jukong Apt., 41, Burim-dong, Kwachon-shi, Kyunggi-do, Republic of Korea | | |
| FULL NAME OF 2 nd INVENTOR | FAMILY NAME KIM | FIRST GIVEN NAME Dae-Gyu | SECOND GIVEN NAME |
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| FULL NAME OF 3 rd INVENTOR | FAMILY NAME HUH | FIRST GIVEN NAME Boo-Yung | SECOND GIVEN NAME |
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#4699 P.007

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|---------------------------|-------------|------------------|---------------------------|
| FULL NAME OF 4TH INVENTOR | FAMILY NAME | FIRST GIVEN NAME | SECOND GIVEN NAME |
| RESIDENCE & CITIZENSHIP | CITY | STATE OR COUNTRY | COUNTRY OF CITIZENSHIP |
| POST OFFICE ADDRESS | ADDRESS | CITY | STATE OR COUNTRY ZIP CODE |
| FULL NAME OF 5TH INVENTOR | FAMILY NAME | FIRST GIVEN NAME | SECOND GIVEN NAME |
| RESIDENCE & CITIZENSHIP | CITY | STATE OR COUNTRY | COUNTRY OF CITIZENSHIP |
| POST OFFICE ADDRESS | ADDRESS | CITY | STATE OR COUNTRY ZIP CODE |
| FULL NAME OF 6TH INVENTOR | FAMILY NAME | FIRST GIVEN NAME | SECOND GIVEN NAME |
| RESIDENCE & CITIZENSHIP | CITY | STATE OR COUNTRY | COUNTRY OF CITIZENSHIP |
| POST OFFICE ADDRESS | ADDRESS | CITY | STATE OR COUNTRY ZIP CODE |

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and believe are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor LEE YUN WOO Date 2004.01.05
Yun-Woo LEE

2nd Inventor Kim Dae Gyu Date 2004.01.05
Dae-Gyu KIM

3rd Inventor HUH BOO YUNG Date 2004.01.05
Boo-Yung HUH

4th Inventor _____ Date _____

5th Inventor _____ Date _____

6th Inventor _____ Date _____

Applicant's Ref. SEC. 1089 Attorney Docket No. 1012276-US